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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,229	11/09/2001	Robert M. Lauglin	4633.3816	9864
22235	7590 04/04/2006		EXAMINER	
	ALEY AND DIMAGO PREWS AVENUE	LUDLOW, JAN M		
	DERDALE, FL 33316		ART UNIT	PAPER NUMBER
	ŕ		1743	

DATE MAILED: 04/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
Office Action Summary		10/045,229	LAUGLIN, ROBERT M.	
		Examiner	Art Unit	
	•	Jan M. Ludlow	1743	
Period fo	The MAILING DATE of this communication ap or Reply	ppears on the cover sheet w	th the correspondence address	
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLICATION OF THE MAILING INSIGNS of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature reply received by the Office later than three months after the mailing department term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION (136(a). In no event, however, may a red will apply and will expire SIX (6) MON te, cause the application to become AE	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status	•			
1)⊠	Responsive to communication(s) filed on 18.	lanuary 2006	•	
2a)□		is action is non-final.		
3)	Since this application is in condition for allowa		are prosperition as to the morite is	
ا ا	closed in accordance with the practice under			
	•	Ex parte Quayre, 1999 O.D	. 11, 400 0.0. 210.	
Disposit	iòn of Claims			
4)⊠	Claim(s) <u>1,3,5,6,8-12,14 and 18-20</u> is/are per	nding in the application.		
	4a) Of the above claim(s) is/are withdra	awn from consideration.	•	
5)	Claim(s) is/are allowed.		,	
6)□	Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
8)⊠	Claim(s) 1,3,5,6, 12, 14, 18-20 and 8-11 are s	subject to restriction and/or	election requirement.	
Applicati	ion Papers			
9)	The specification is objected to by the Examin	er.		
	The drawing(s) filed on is/are: a) acc		by the Examiner	
/	Applicant may not request that any objection to the	· · · · · · · · · · · · · · · · · · ·	•	
	Replacement drawing sheet(s) including the correct			
11)	The oath or declaration is objected to by the E			
	ınder 35 U.S.C. § 119			
_	Acknowledgment is made of a claim for foreigr ☑ All b)☑ Some * c)回 None of:	n priority under 35 U.S.C. §	119(a)-(d) or (f).	
,-	1. Certified copies of the priority documen	ts have been received.		
	2. Certified copies of the priority documen		oplication No.	
	3. Copies of the certified copies of the price			
	application from the International Burea		. coo. roa in ano riadonar olago	
* S	See the attached detailed Office action for a list		received.	
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Mache				
Attachment	` '	, -		
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413))/Mail Date	
3) 🔲 Infom	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date		formal Patent Application (PTO-152)	

Application/Control Number: 10/045,229

Art Unit: 1743

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- 1. Claims 1, 3, 5-6, 8-11, drawn to an apparatus, classified in class 422, subclass 3.
- II. Claims 12, 14, 18-20, drawn to a method, classified in class 436, subclass 181.

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The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used to analyze samples other than breathing air.
- 3. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

Art Unit: 1743

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jan M. Ludlow whose telephone number is (571) 272-1260. The examiner can normally be reached on Monday-Thursday, 11:30 am - 8:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jan M. Ludlow Primary Examiner Art Unit 1743

Jml April 3, 2006